

FIG. 1

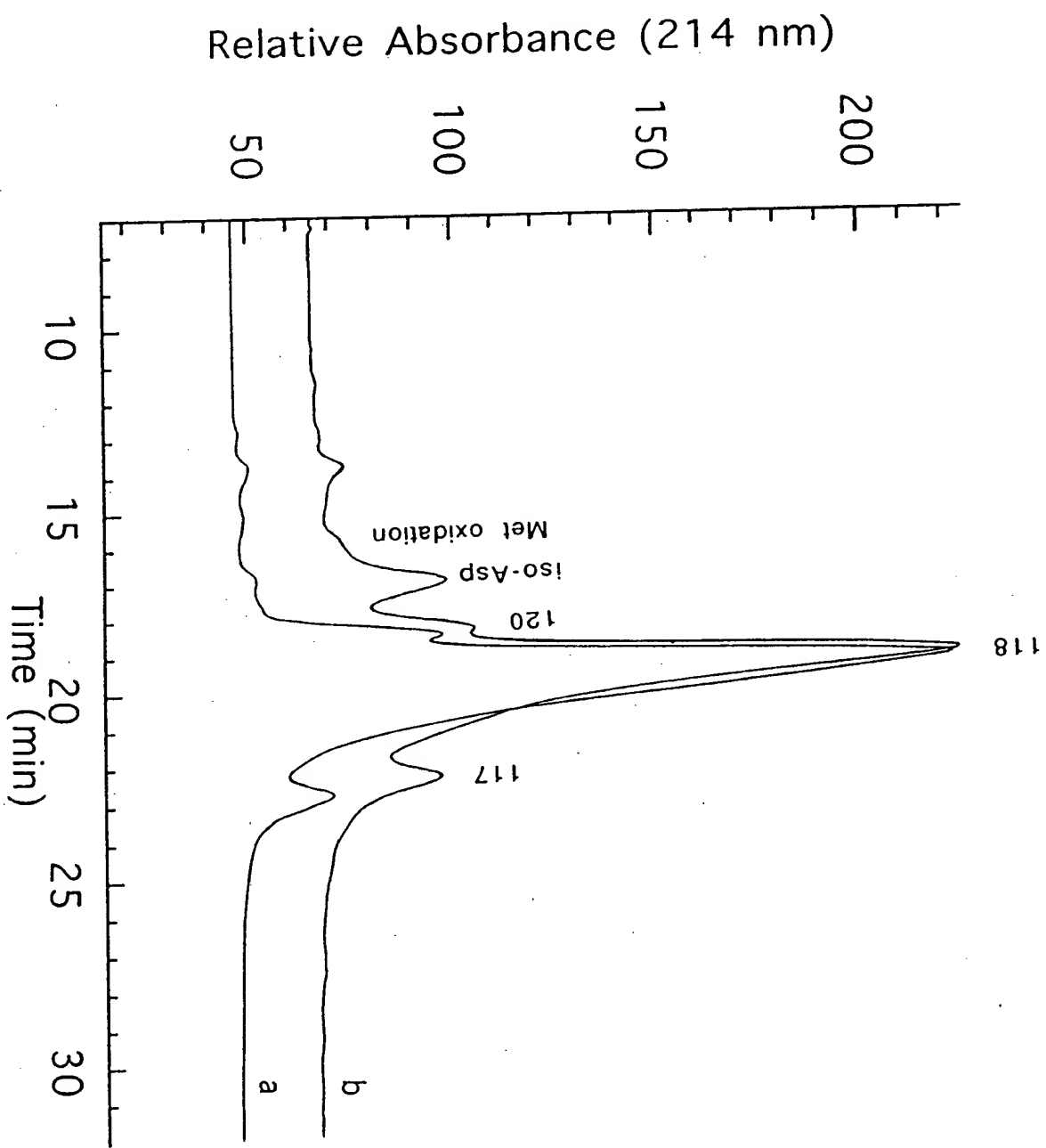


FIG. 2

Downloaded from https://www.cambridge.org/core. University of Cambridge, on 02 Jun 2018 at 14:02:00, subject to the Cambridge Core terms of use, available at https://www.cambridge.org/core/terms. https://doi.org/10.1017/S0021871800000000

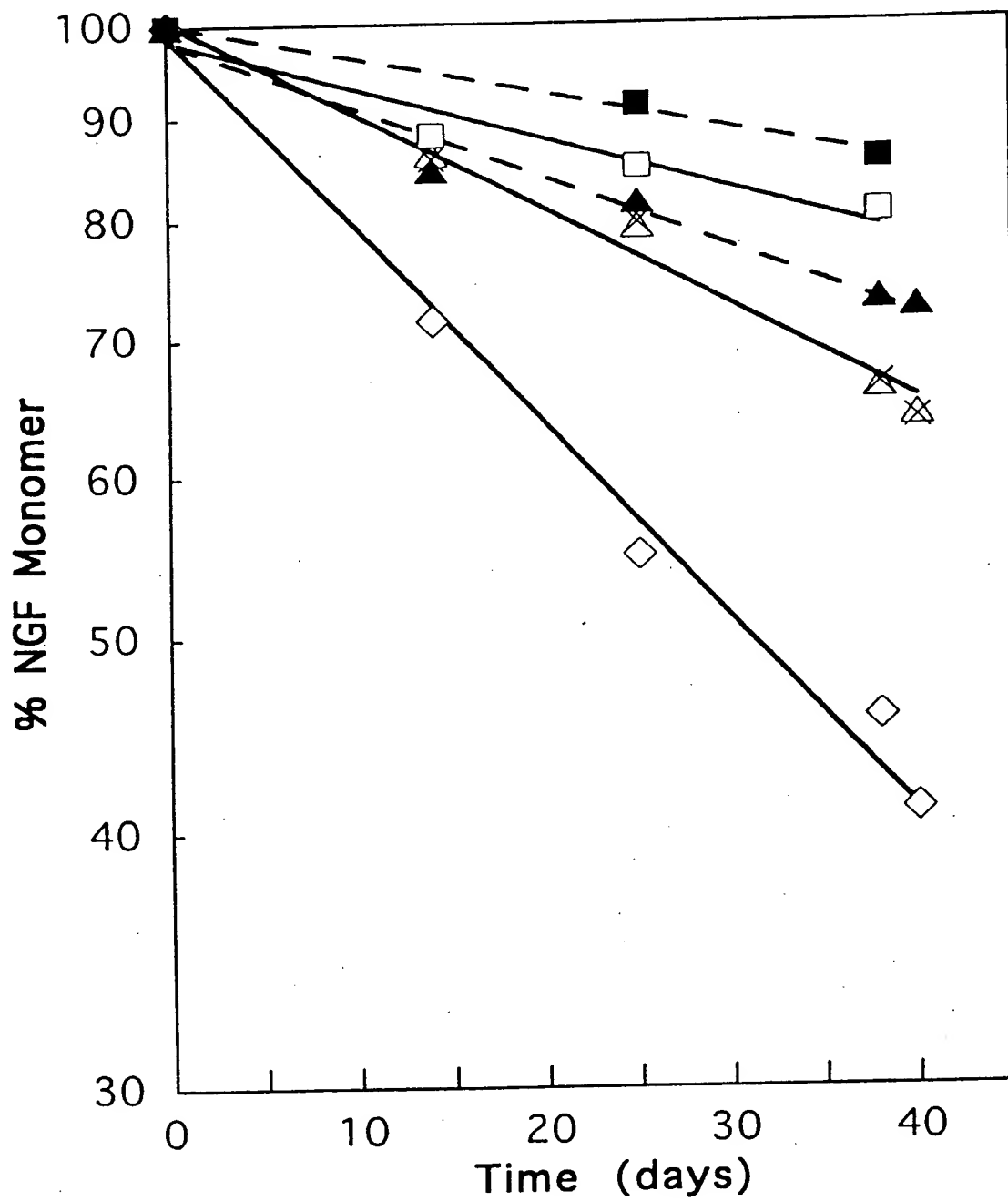


FIG. 3

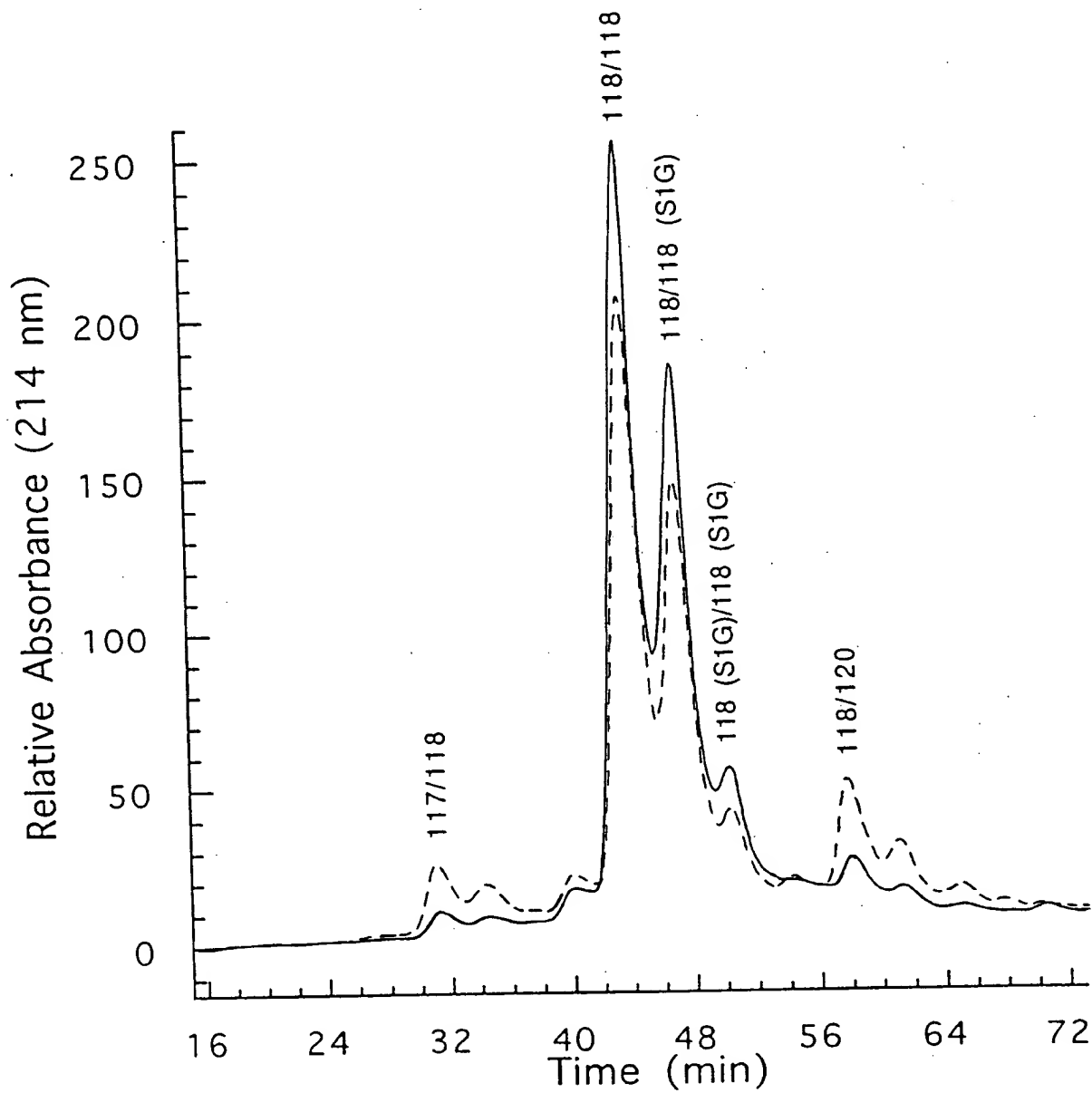


FIG. 4

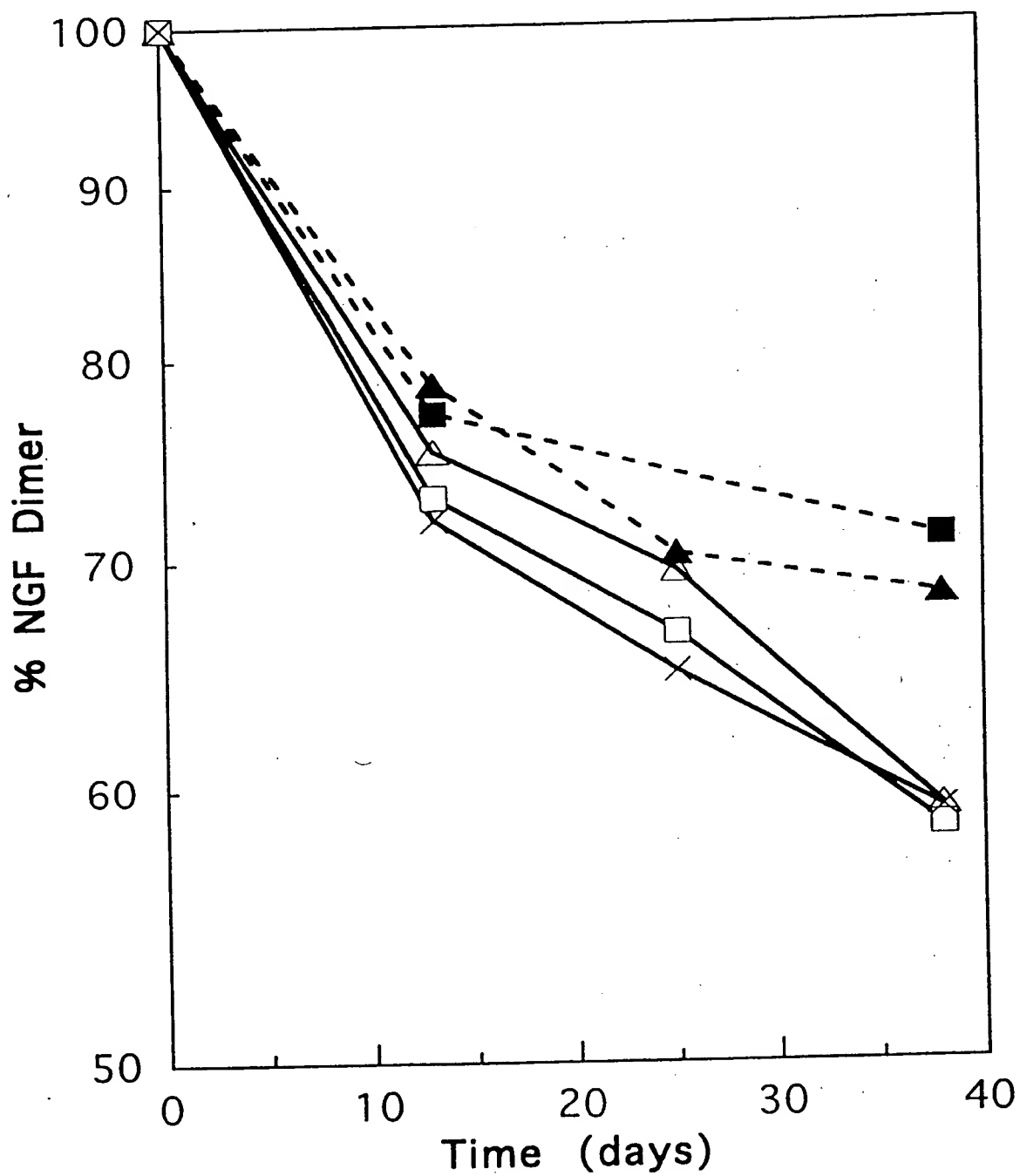


FIG. 5

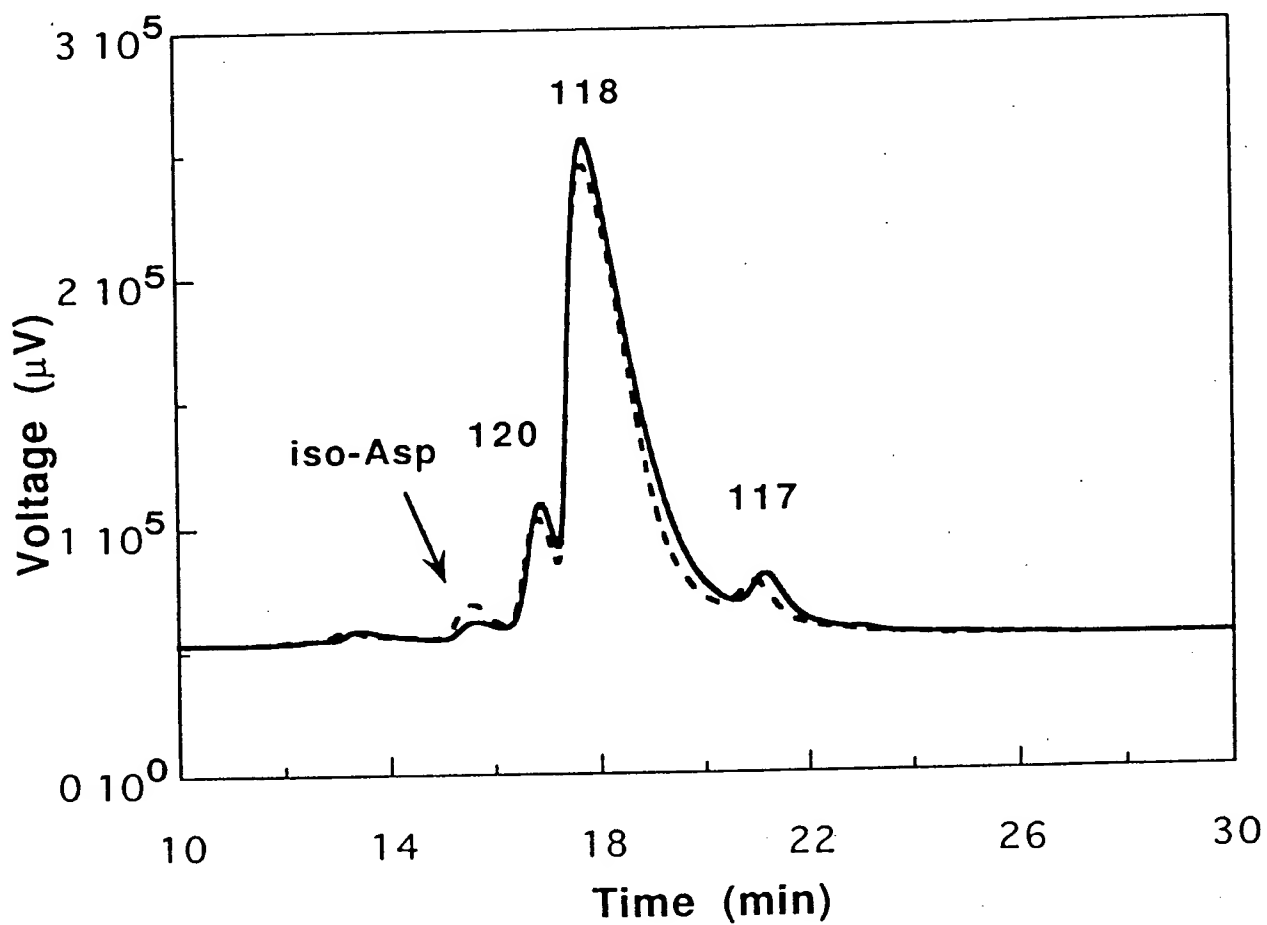


FIG. 6

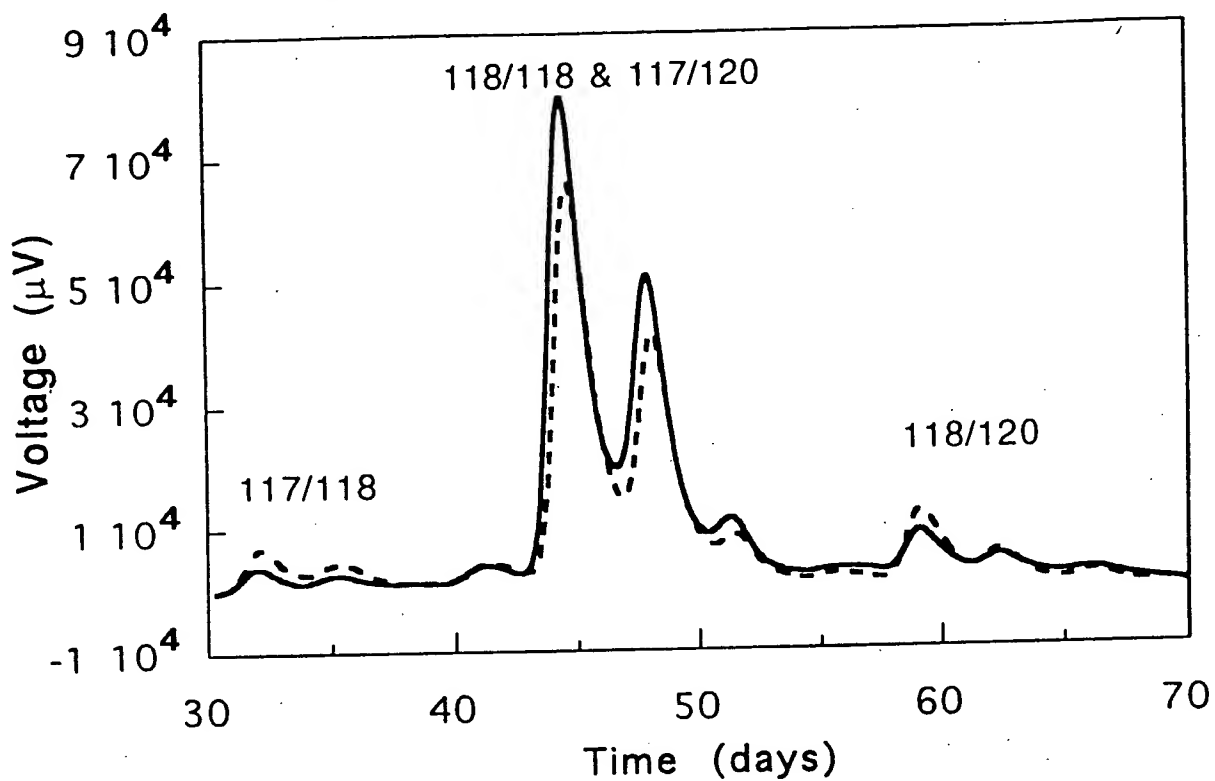


FIG. 7A

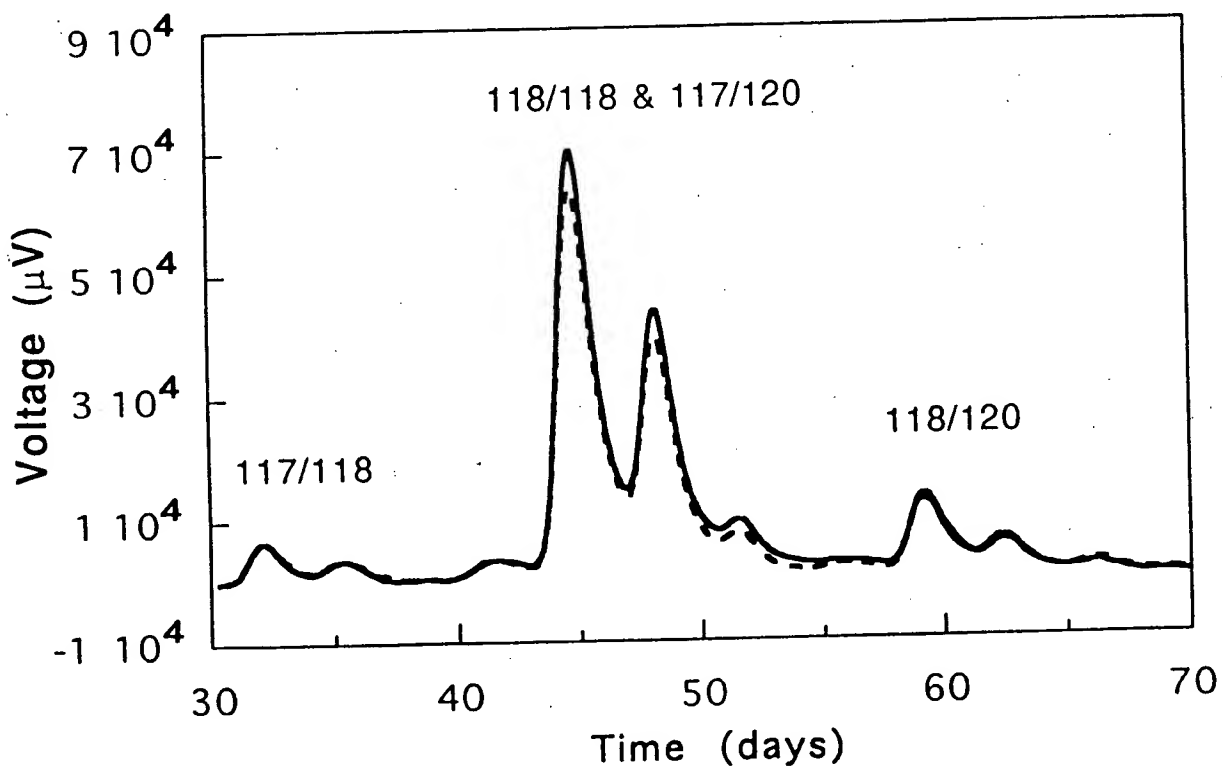
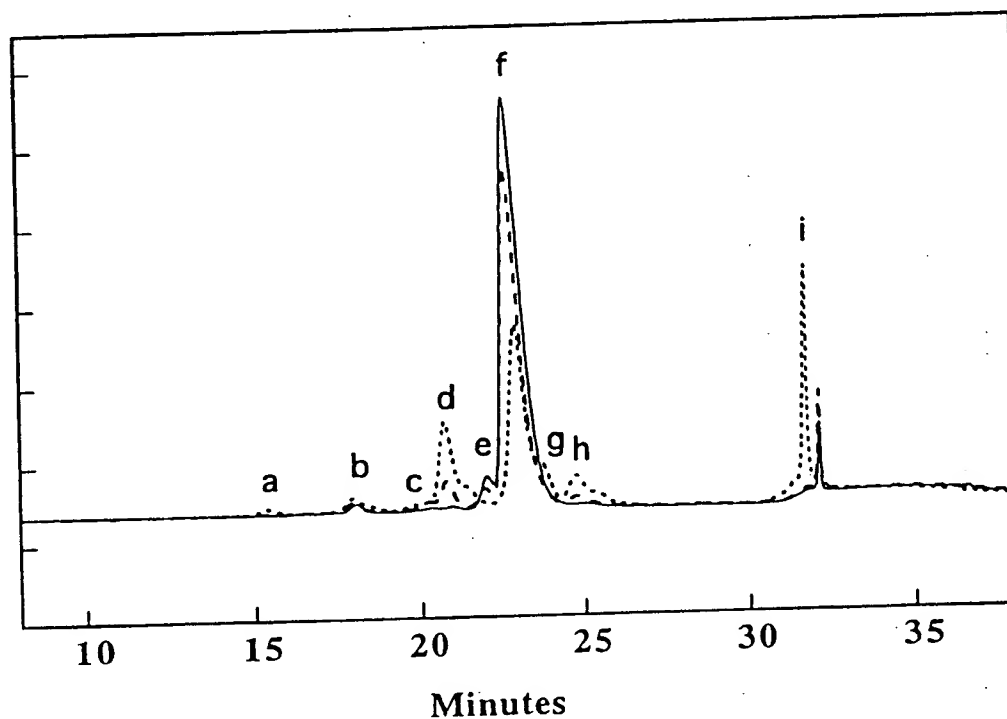


FIG. 7B

Response at 214 nm



a = di-oxidized rhNGF  
b = deamidated rhNGF  
c = mono-oxidized rhNGF  
d = Iso-aspartate  
e = 120 rh NGF

f = 118 rhNGF  
g = N-terminal clipping  
h = misfolded rhNGF  
i = protein eluted at gradient ramp

FIG. 8



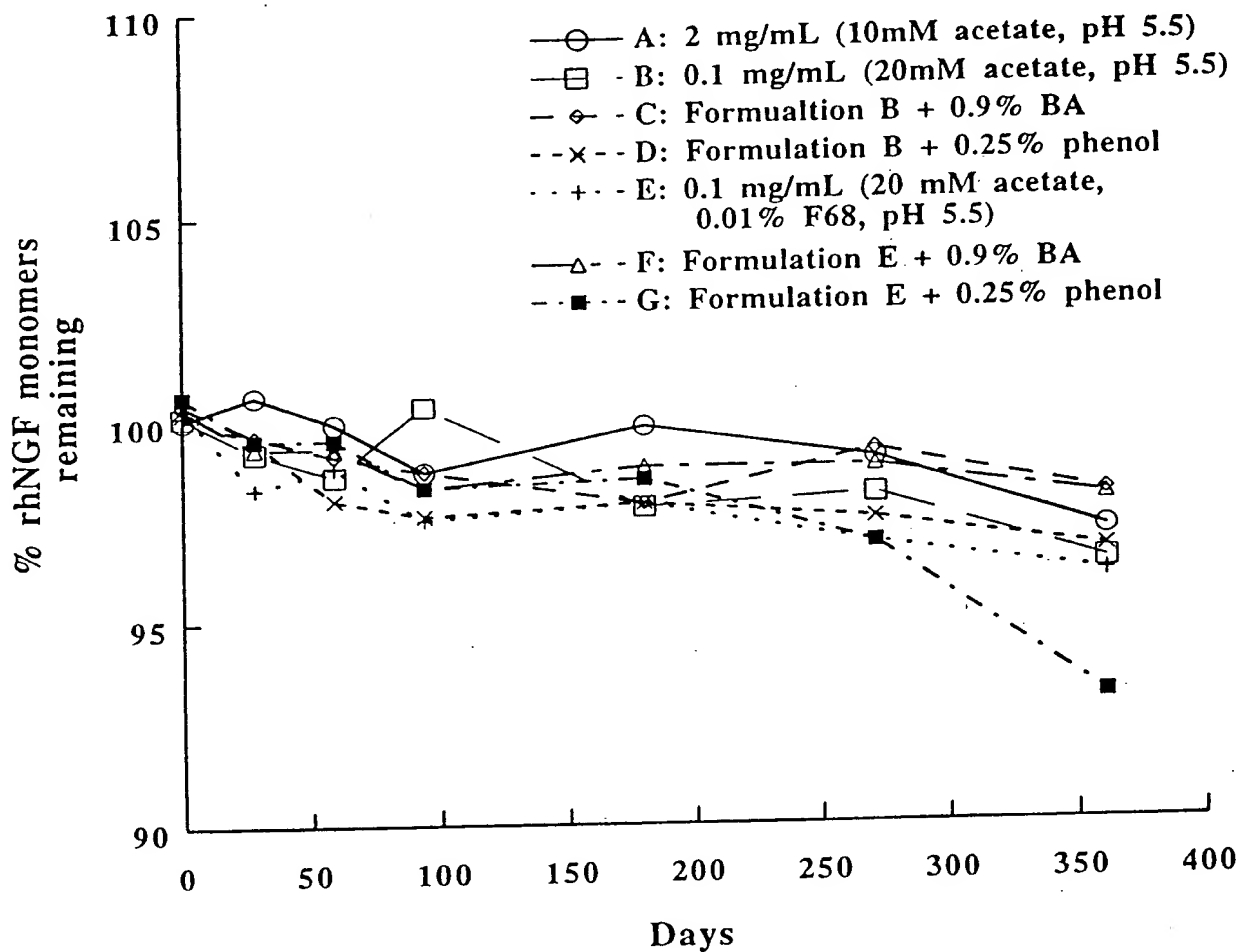


FIG. 9

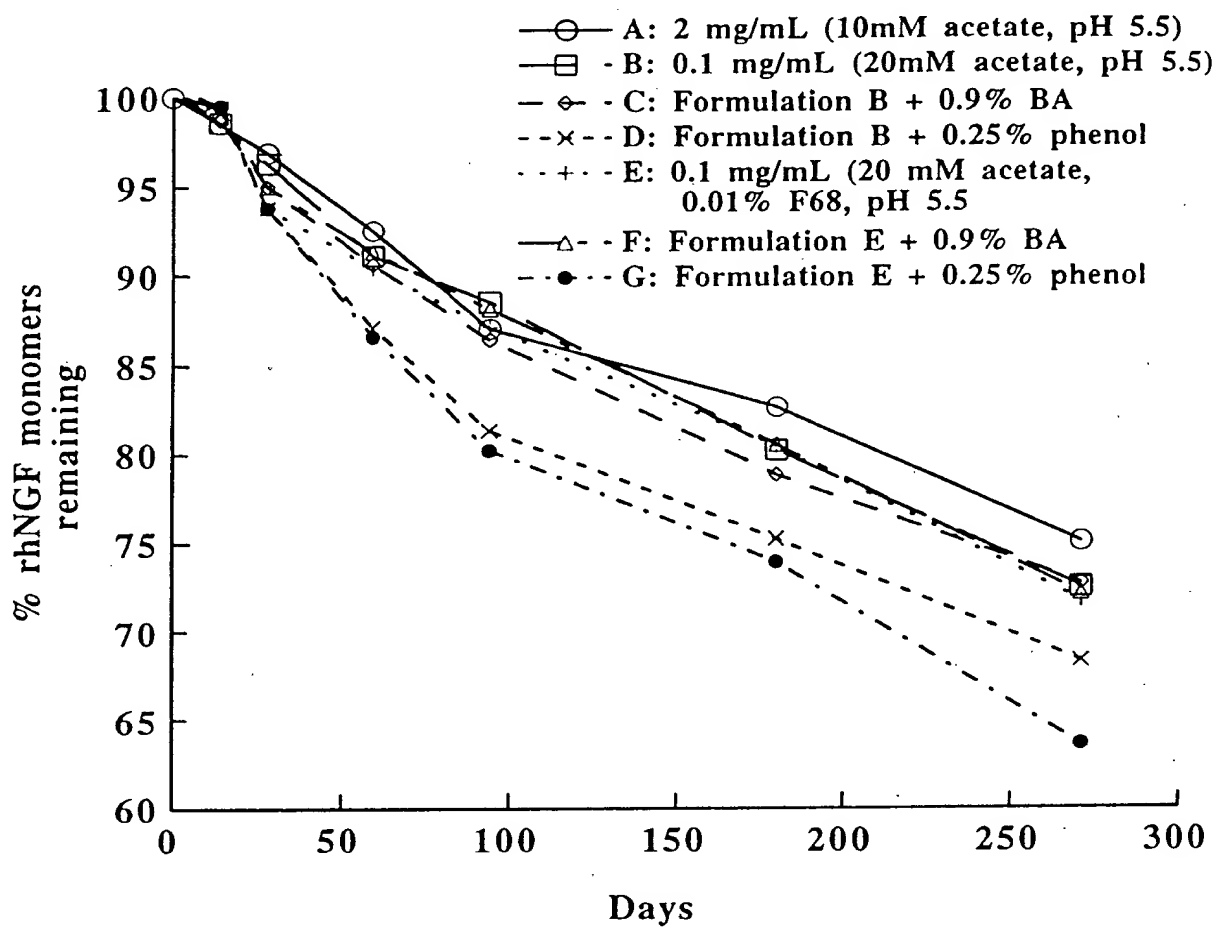


FIG. 10

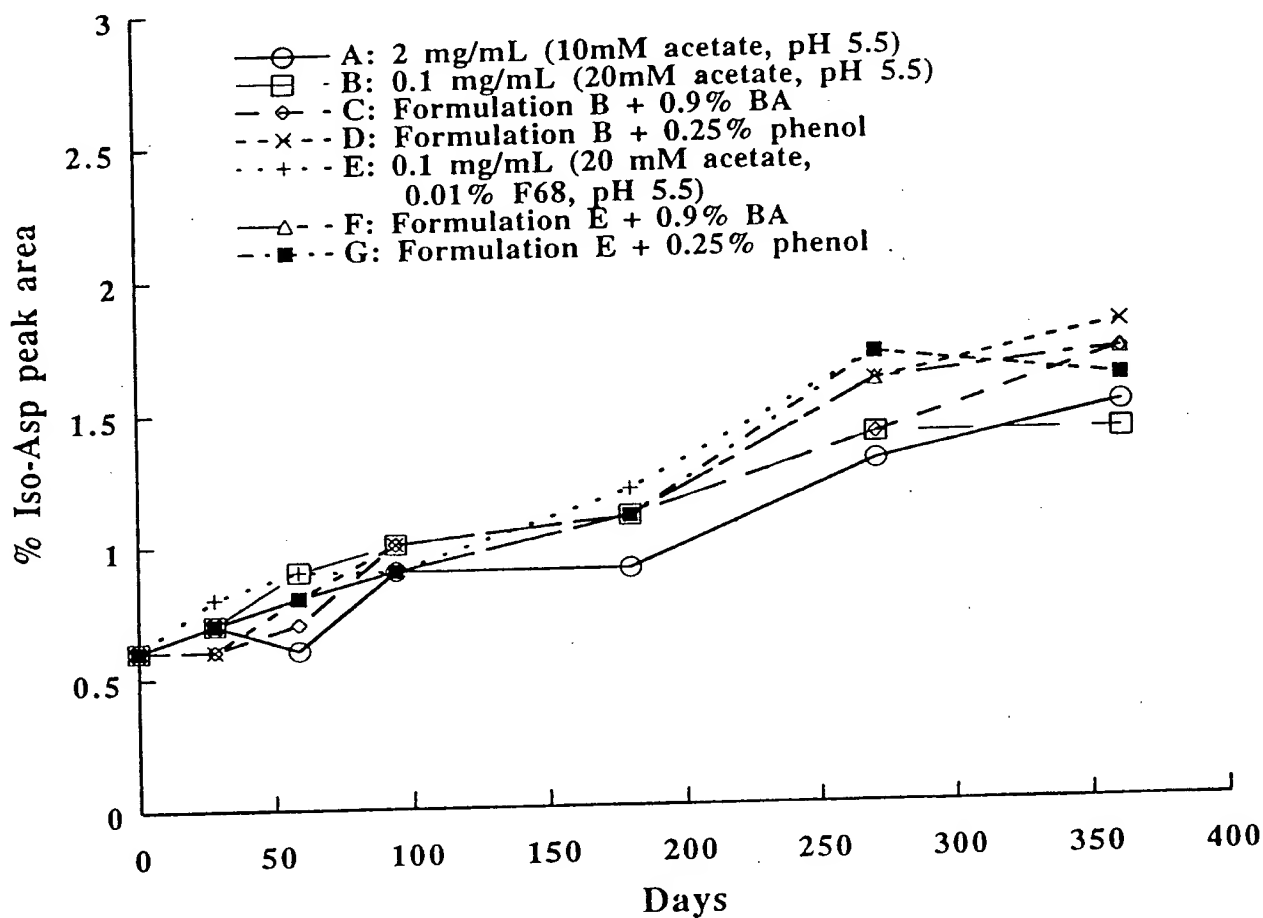


FIG. 11

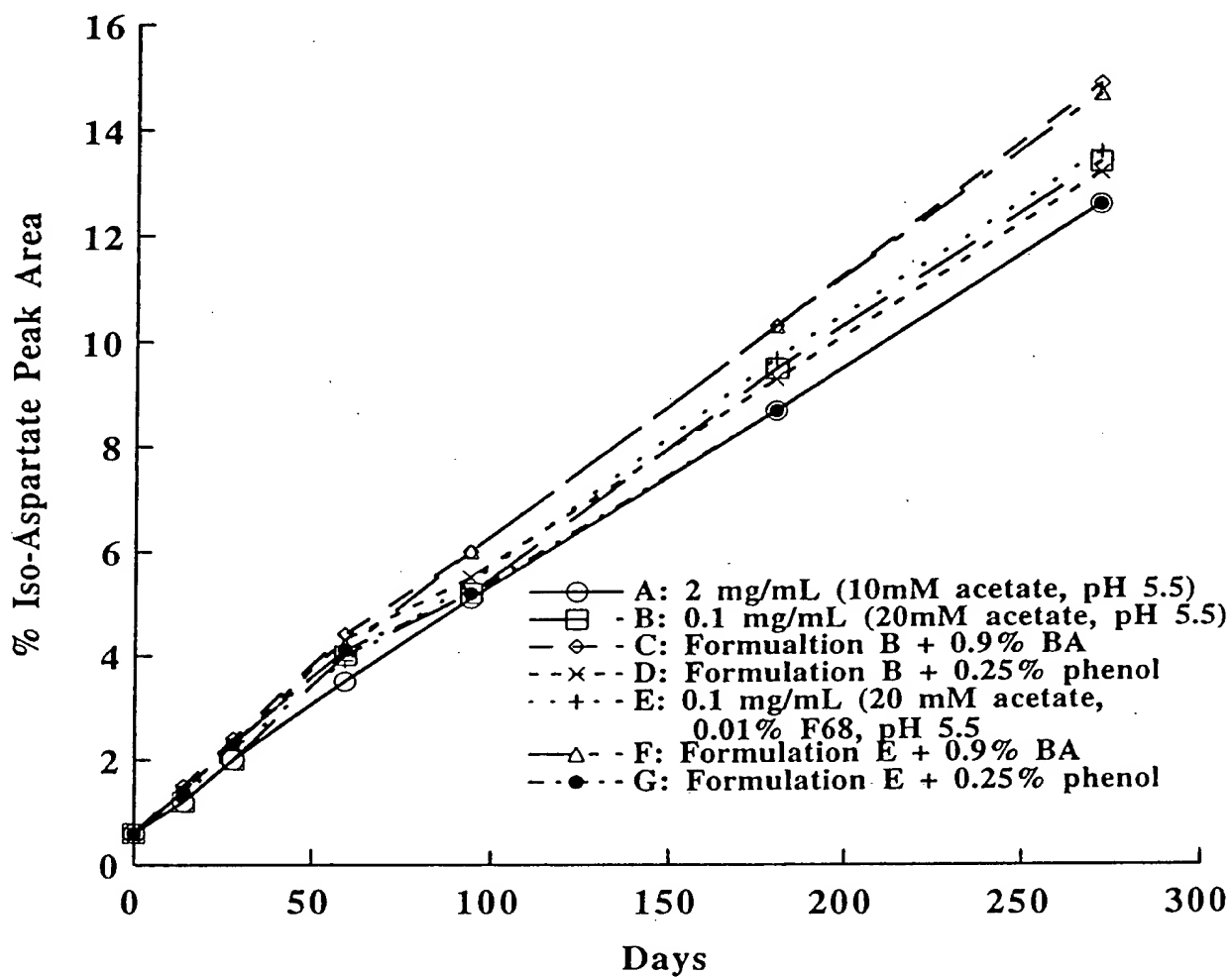
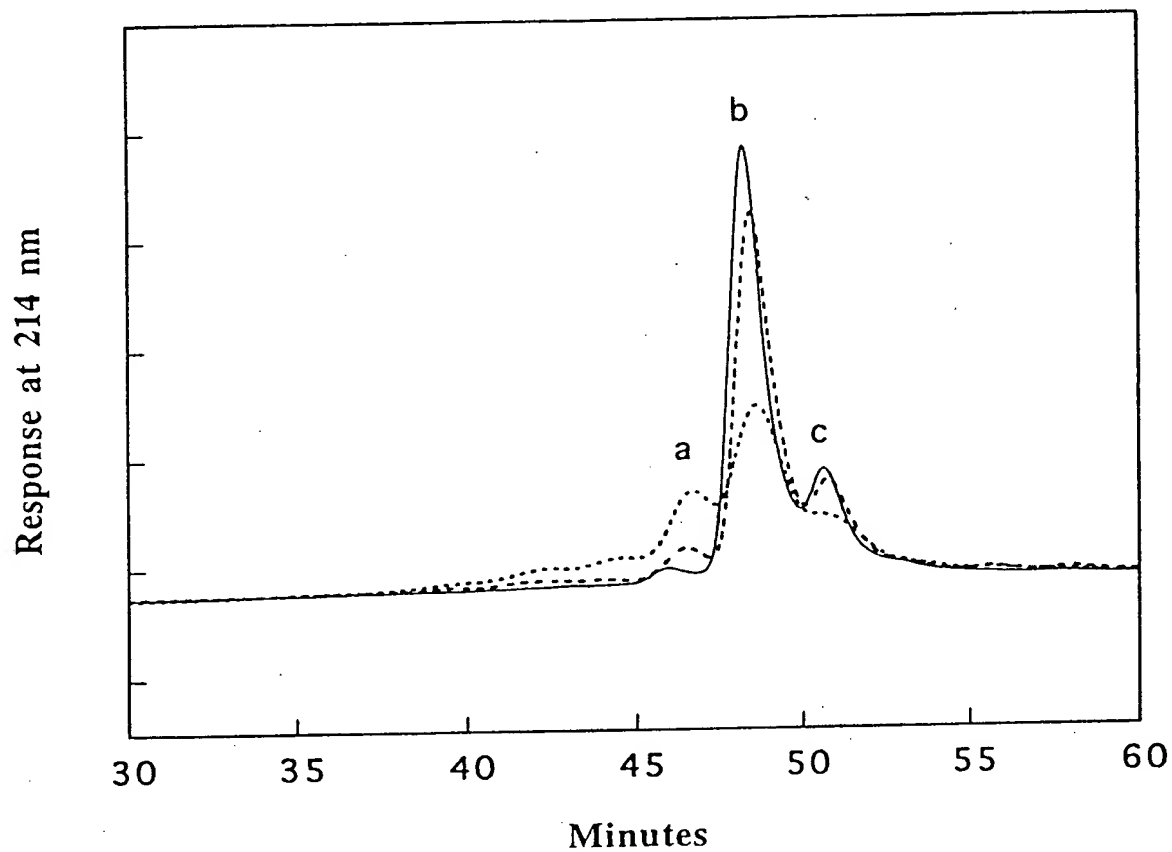


FIG. 12



- a: Mono- & di-oxidized 118/118 and oxidized N-terminally clipped rhNGF  
b: 118/118 rhNGF homodimer  
c: Ser-Gly 118/118 rhNGF (1-chain)

**FIG. 13**

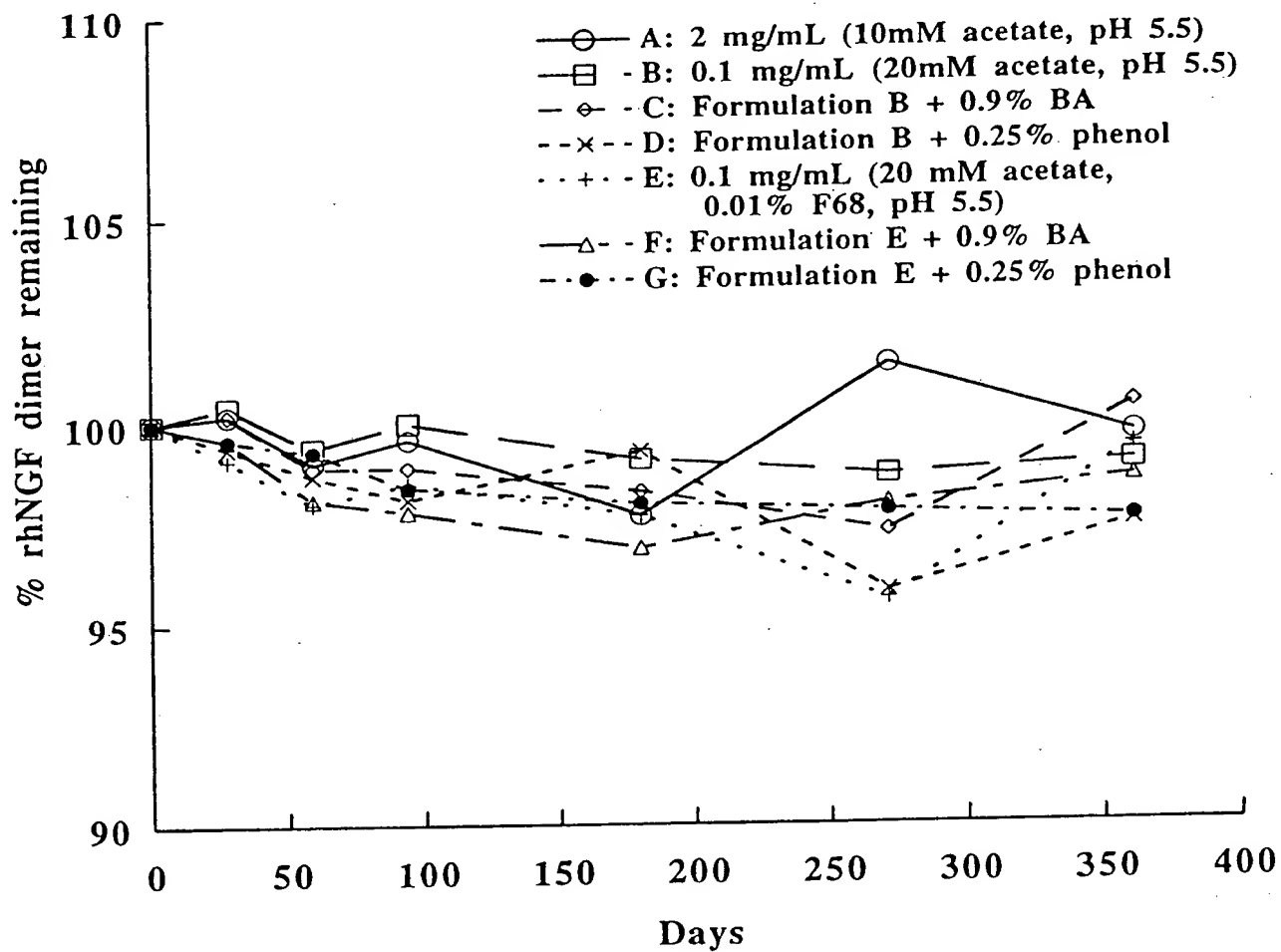


FIG. 14

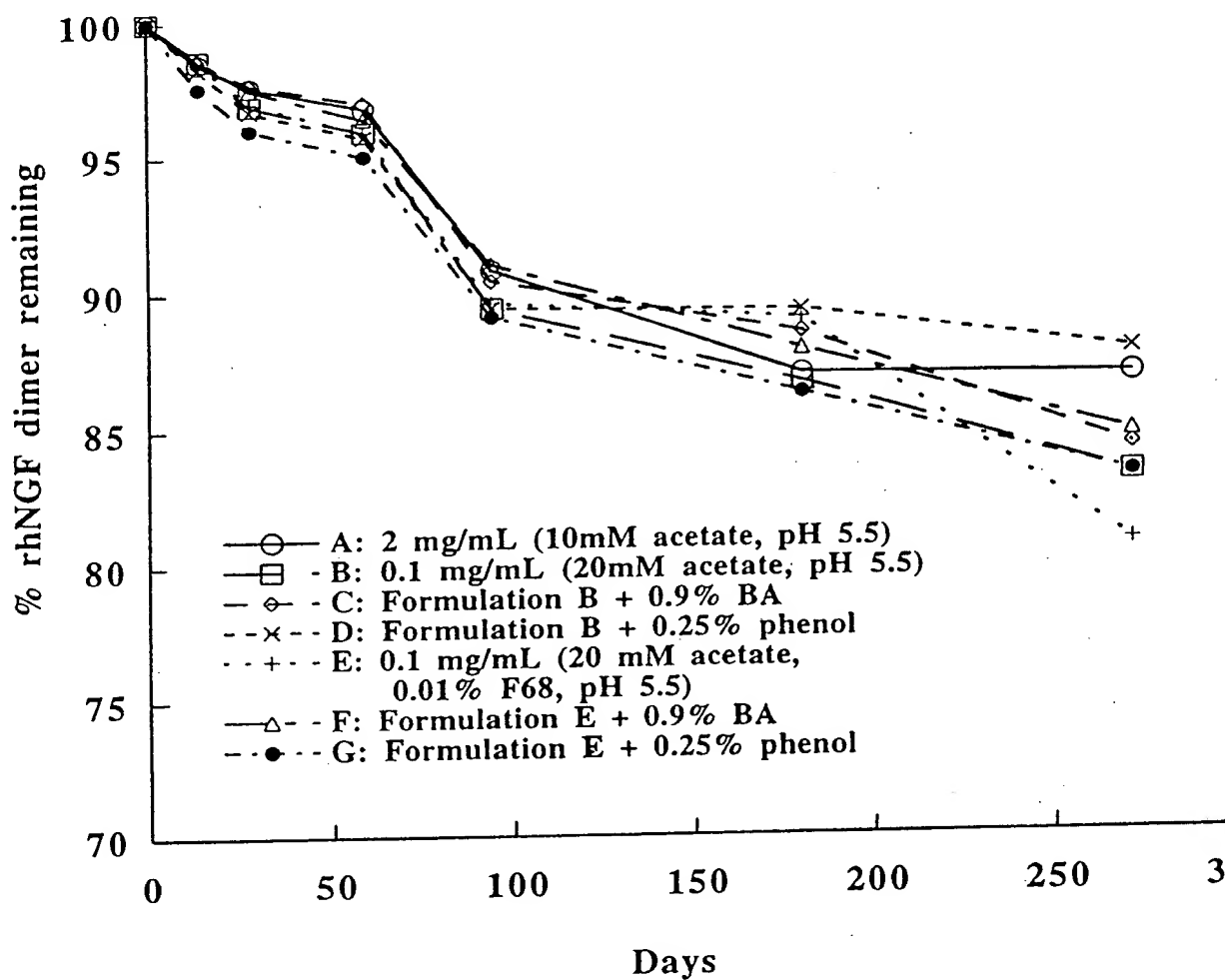
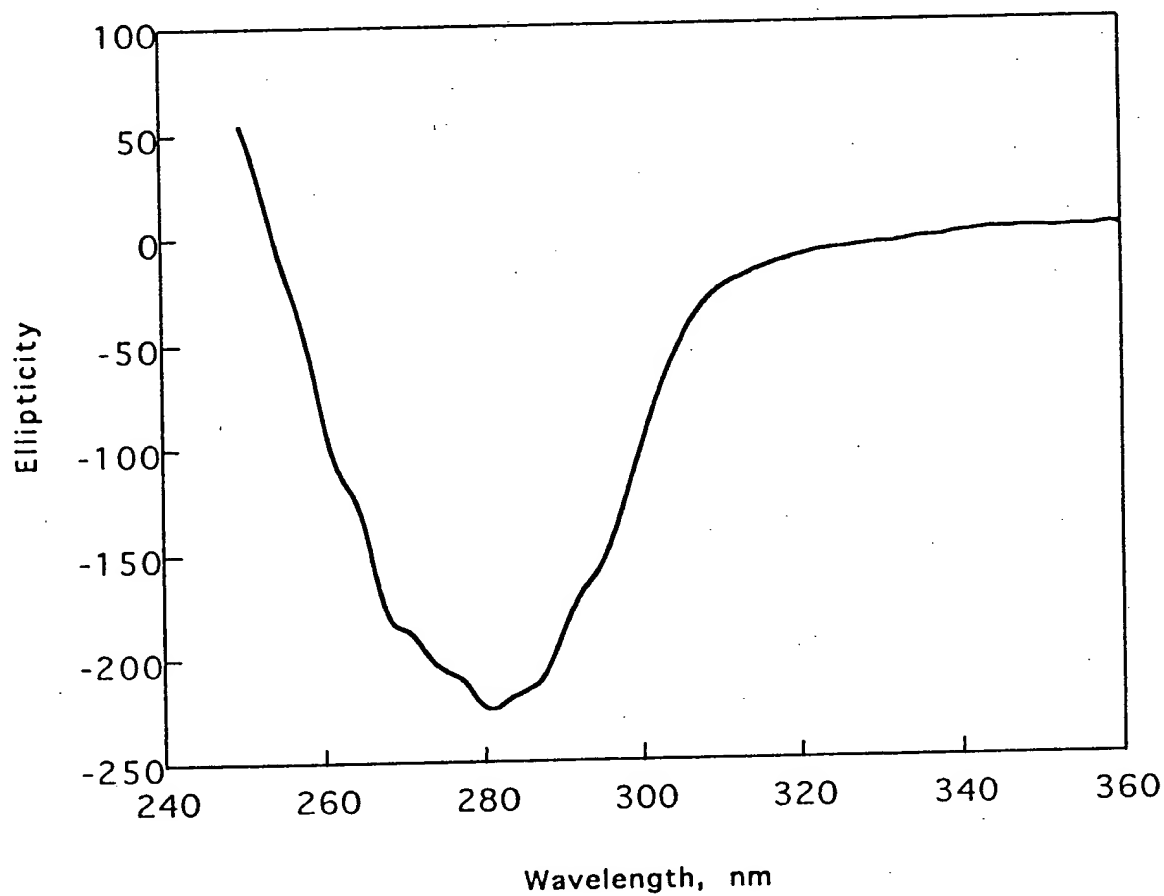
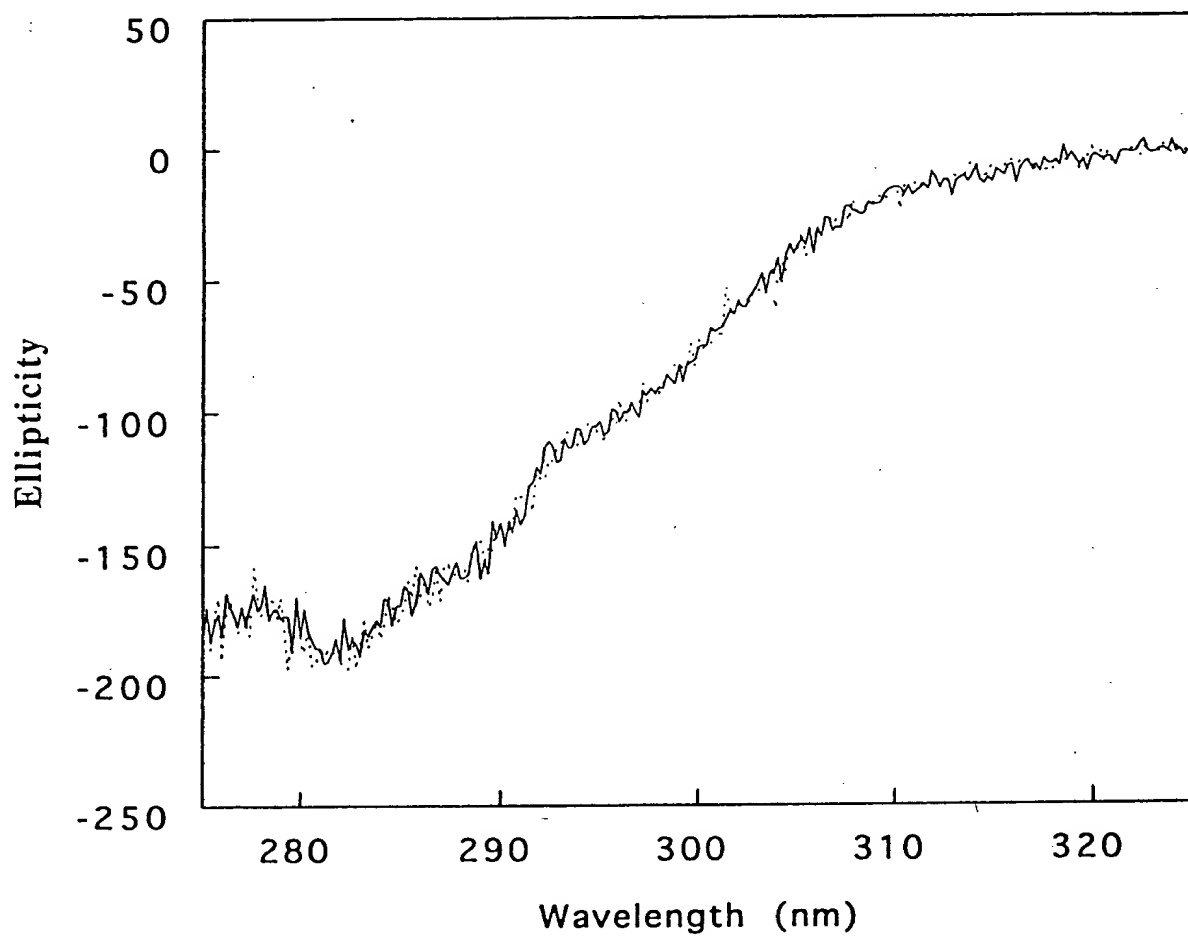


FIG. 15



**FIG. 16**





**FIG. 17**